

Applicant : Chong-Jin Oon, et al.
Serial No.: 09/362,394
Filed : July 28, 1999
Page 2

RECEIVED

OCT 26 2000

TECH CENTER 1600/2900

Please amend the subject application as follows:

In the specification:

~~On~~ page 8, line 33, after "5'-TACGGACAGAACT-3'" and before "~~position~~ 582" please insert the following: --(SEQ ID NO:1)--.

~~On~~ page 9, line 4, after "(5'-TTAGGGTTTAAATCTATACCC-3')'" and before "~~position~~ 842" please insert the following: --(SEQ ID NO:2)--.

~~On~~ page 9, line 19, after "5'-TACGGACGGAACT-3'" and before ", and" please insert the following: --(SEQ ID NO:3)--.

~~On~~ page 9, line 20, after "5'-TACGGACAGAACT-3'" and before ", both located from position 582" please insert the following: --(SEQ ID NO:1)--.

~~On~~ page 9, line 27, after "5'-(6 FAM)TACGGACGGAACTGTTTTTTTTTTTTT (C-7 amine)-3'" and before ", and" please insert the following: --(SEQ ID NO:4)--.

~~On~~ page 9, line 29, after "5'-(6 FAM)TACGGACAGAACTGTTTTTTTTTTTTT (C-7 amine)-3'" and before ", and" please insert the following: --(SEQ ID NO:5)--.

~~On~~ page 10, line 12, after "5'-Biotin-AGGATCAACAACAACAGTA-3'" and before ", and" please insert the following: --(SEQ ID NO:6)--.

~~On~~ page 10, line 22, after "5'-Texas red-ATCGTCCTGGGCTTTCGCAA-3'" and before ", and" please insert the following: --(SEQ ID NO:7)--.

On page 11, line 30, after "5'-ATGAATTCATGGAGAGCACAAACATCAGGATTCCTA

Applicant : Chong-Jin Oon, et al.
Serial No.: 09/362,394
Filed : July 28, 1999
Page 3

-3'" and before "and located" please insert the following: --(SEQ ID NO:8) --.

On page 12, line 1, after "5'-GAGAATTCTCAAATGTATACCCAAAGACAAAAGAA-3'" and before ", located from" please insert the following: --(SEQ ID NO:9) --.

On page 12, line 33, after "(5'-TACGGACAGAAACT-3')" and before "covers position 582" please insert the following: --(SEQ ID NO:1) --.

On page 13, line 2, after "(5'-TTAGGGTTTAAATCTATACCC-3')" and before "covers positions 842" please insert the following: --(SEQ ID NO:2) --.

On page 14, line 35, after "5'-TACGGACAGAAACT-3'" and before ", both located" please insert the following: --(SEQ ID NO:1) --.

On page 14, line 35, after "5'-TACGGACGGAAACT-3'" and before ", and" please insert the following: --(SEQ ID NO:3) --.

On page 15, line 7, after "5'-(6 FAM)TACGGACGGAAACTGTTTTTTTTTTTTT(C-7 amine)-3'" and before ", and" please insert the following: --(SEQ ID NO:4) --.

On page 15, line 8, after "5'-(6 FAM)TACGGACAGAAACTGTTTTTTTTTTTTT(C-7 amine)-3'" and before ", and" please insert the following: --(SEQ ID NO:5) --.

On page 16, line 1, after "5'-(6 FAM)TACGGACGGAAACTGTTTTTTTTTTTTT(C-7 amine)-3'" and before "; and" please insert the following: --(SEQ ID NO:4) --.

Applicant : Chong-Jin Oon, et al.
Serial No.: 09/362,394
Filed : July 28, 1999
Page 4

On page 16, line 7, after "5'-(6 FAM)TACGGACAGAAACTGTTTTTTTTTTTTT (C-7 amine)-3'" and before "are dissolved" please insert the following: --(SEQ ID NO:5)--.

On page 16, line 28, after "5'-Biotin-AGGATCAACAACAACCAAGTA-3'" and before ", and" please insert the following: --(SEQ ID NO:6)--.

On page 17, line 1, after "red-ATCGTCCTGGGCTTTCGCAA-3')" and before ", and" please insert the following: --(SEQ ID NO:7)--.

On page 17, line 31, after "5'-(6 FAM)TACGGACAGAAACTGTTTTTTTTTTTTT (C-7 amine)-3'" and before ", and is" please insert the following: --(SEQ ID NO:5)--.

On page 18, line 1, after "(C-7 amine)-3'" and before ", and the target" please insert the following: --(SEQ ID NO:4)--.

On page 21, line 18, after "5'-TACGGACAGAAACT-3'" and before ", which corresponds to" please insert the following: --(SEQ ID NO:1)--.

On page 21, line 27, after "5'-TTAGGGTTTAAATCTATACCC-3'" and before ", which corresponds to" please insert the following: --(SEQ ID NO:2)--.

On page 23, line 3, after "(C-7 amine)-3'" and before "; wherein" please insert the following: --(SEQ ID NO:4)--.

On page 23, line 14, after "TACGGACAGAAACTGTTTTTTTTTTTTT (C-7 amine)-3'" and before "; wherein" please insert the following: --(SEQ ID NO:5)--.